

Sara H Kamel

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

76
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved DV-Hop based on Squirrel search algorithm for localization in wireless sensor networks. <i>Wireless Networks</i> , 2021, 27, 2743-2759.	3.0	20
2	Compressive spectrum sensing using chaotic matrices for cognitive radio networks. <i>International Journal of Communication Systems</i> , 2019, 32, e3899.	2.5	16
3	A stationary wavelet transform approach to compressed spectrum sensing in cognitive radio. <i>International Journal of Communication Systems</i> , 2017, 30, e3140.	2.5	10
4	Compressive spectrum sensing using complementary matrices for cooperative cognitive radio networks under a non-reconstruction framework. <i>Physical Communication</i> , 2020, 38, 100951.	2.1	8
5	An improved reconstruction technique for wavelet-based compressive spectrum sensing using genetic algorithm. , 2014, , .		6
6	Hierarchical Distributed Framework for Optimal Dynamic Load Management of Electric Vehicles With Vehicle-to-Grid Technology. <i>IEEE Access</i> , 2021, 9, 164643-164658.	4.2	6
7	C9. A New Wideband Spectrum Sensing Technique based on Compressive Sensing, Wavelet Edge Detection and Parallel Processing. , 2013, , .		5
8	An improved compressed wideband spectrum sensing technique based on stationary wavelet transform in Cognitive Radio systems. , 2014, , .		5
9	Compressive Spectrum Sensing. <i>Advances in Wireless Technologies and Telecommunication Book Series</i> , 2019, , 203-228.	0.4	0